

UNITED STATES DEPARTMENT OF AGRICULTURE
ANIMAL AND PLANT HEALTH INSPECTION SERVICE

1. REGISTRATION NO.

FORM APPROVED
2-0038
10-USA

2. HEADQUARTER
Include Zip Code

55-R-0028, Cust id 814

GLAXO WELLCOME, INC.
FIVE MOORE DR.
RESEARCH TRIANGLE PA, NC 27709

ANNUAL REPORT OF RESEARCH FACILITY
(TYPE OR PRINT)

3. REPORTING FACILITY (List all locations where animals were housed or used in actual research, testing, teaching, or experimentation, or held for these purposes. Attach additional sheets if necessary.)

FACILITY LOCATIONS (Sites)

Moore Drive Site: Drug Evaluation Lab,

Cornwallis Road Site: Toxicology Animal

Drug Safety Assessment

Facility, Research Commons II

REPORT OF ANIMALS USED BY OR UNDER CONTROL OF RESEARCH FACILITY (Attach additional sheets if necessary or use APHIS FORM 7023A)

A. Animals Covered By The Animal Welfare Regulations	B. Number of animals being bred, conditioned, or held for use in teaching, testing, experiments, research, or surgery but not yet used for such purposes.	C. Number of animals upon which teaching, research, experiments, or tests were conducted involving no pain, distress, or use of pain- relieving drugs.	D. Number of animals upon which experiments, teaching, research, surgery, or tests were conducted involving accompanying pain or distress to the animals and for which appropriate anesthetic, analgesic, or tranquilizing drugs were used.	E. Number of animals upon which teaching, experiments, research, surgery or tests were conducted involving accompanying pain or distress to the animals and for which the use of appropriate anesthetic, analgesic, or tranquilizing drugs would have adversely affected the procedures, results, or interpretation of the teaching, research, experiments, surgery, or tests. (An explanation of the procedures producing pain or distress in these animals and the reasons such drugs were not used must be attached to this report.)	F. TOTAL NO. OF ANIMALS (Cols. C + D + E)
4. Dogs	20	150	4	26	180
5. Cats	0	1	124	0	125
6. Guinea Pigs	4	97	2	0	99
7. Hamsters	0	169	0	0	169
8. Rabbits	0	82	17	0	99
9. Non-human Primates	0	20	0	0	20
10. Sheep	N/A	0	0	0	0
11. Pigs	N/A	0	0	0	0
12. Other Farm Animals	N/A	0	0	0	0
13. Other Animals	N/A	0	0	0	0

ASSURANCE STATEMENTS

- 1) Professionally acceptable standards governing the care, treatment, and use of animals, including appropriate use of anesthetic, analgesic, and tranquilizing drugs, prior to, during, and following actual research, teaching, testing, surgery, or experimentation were followed by this research facility.
- 2) Each principal investigator has considered alternatives to painful procedures.
- 3) This facility is adhering to the standards and regulations under the Act, and if it has required that exceptions to the standards and regulations be specified and explained by the principal investigator and approved by the Institutional Animal Care and Use Committee (IACUC). A summary of all such exceptions is attached to this annual report. In addition to identifying the IACUC-approved exceptions, this summary includes a brief explanation of the exceptions, as well as the species and number of animals affected.
- 4) The attending veterinarian for this research facility has appropriate authority to ensure the provision of adequate veterinary care and to oversee the adequacy of other aspects of animal care and use.

CERTIFICATION BY HEADQUARTER RESEARCH FACILITY OFFICIAL.
(Chief Executive Officer or Legally Responsible Institutional Official)
I certify that the above is true, correct, and complete (7 U.S.C. Section 2143).

SIGNATURE OF C.E.O. OR INSTITUTIONAL OFFICIAL

NAME & TITLE OF C.E.O. OR INSTITUTIONAL OFFICIAL (Type or Print)

DATE SIGNED

30 NOV 2000

USDA Registration Number 55-R-026

Attachment to USDA Annual Report dated November 28, 2000

Explanation of Animals Listed in Column E of this Report

The 26 dogs listed in Column E for this reporting year are assigned to a study that involves transection of the cranial cruciate ligament. The purpose of the study is to create an inflammatory disease model, which will be used to test new compounds developed for the treatment of osteoarthritis. Even though analgesics are administered immediately post operatively these will be discontinued within 24 hours after the surgery. Administering analgesics may interfere with the disease course because pain level changes are associated with neurological and endocrinological changes that affect the inflammatory process. Administration of test compound begins at 4-7 days post op with dogs being placed in a structured exercise program (pre-acclimated prior to surgery) at 7 days post op.

The Veterinarians and IACUC feel that these dogs potentially experienced "more than slight or momentary pain or distress", as defined in the *Animal Welfare Act*. Even though additional analgesics are not provided, the dogs are monitored by the Veterinarian and the scientist for such clinical signs as weight loss, inappetance, inability or unwillingness to use the affected limb, etc. which would be indicative of a need to potentially euthanize a given dog.



Connie R
Morris/CO/APHIS/USD
A

04/10/2008 09:20 AM

To Teresa D Simpson/MD/APHIS/USDA@USDA
cc

bcc

Subject Annual report for 2000, 55-R-0026 ok?



Action Edit Query Block Record Field Help Window



Annual Report

Certificate

Certificate Number 55-R-0026

Customer Name GLAXOSMITHKLINE RESEARCH

Certificate Number 814

Dea Name

Select another Annual Report

Delete this Annual Report

Options

Block for 2000

Species

FOUR KIND MALE FEMALE TOTAL

1. Pig	20	150	4	26	180
2. Suck	0	1	124	0	125
3. Guinea Pig	4	97	2	0	99
4. Guinea Pig	0	169	0	0	169
5. Guinea Pig	0	82	17	0	99
6. Non-Flower Guinea	0	20			20
7. Sheep					0
8. Sheep					0
9. Other Can Guinea					0
10. Other Animal					0

Exit

Record: 1/1

<OSC> <DBG>